



FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. T1-33330	APPLICATION NO. 09/920,710
	APPLICANT DUNLING	
	FILING DATE Aug. 3, 2001	GROUP To Be Assigned JAN 11 2002

Technology Center 2600

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA1						
	AF1						
	AJ1						
	AK1						

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AO1						Yes No
	AP1						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
AR	1	Johan Haeggstrom, Nokia Telecommunications, IP Telephony, Oct. 26, 1998, pages 1 - 46.	
AS	1	Rosenberg, G.729 Error Recovery for Internet Telephony, Lucent Technologies, Bell Laboratories & Columbia University, pages 1 - 25.	
		Koehler, Physics of Hearing, 1996, pages 1 - 3.	
		Prolog to Speech Coding: A Tutorial Review, by Spanias, pages 1 - 8.	

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449 <u>INFORMATION DISCLOSURE STATEMENT</u>	ATTY. DOCKET NO. T1-33330	APPLICATION NO. 09/920,710
	APPLICANT DUNLING	
	FILING DATE Aug. 3, 2001	GROUP To Be Assigned JAN 1 1 2002

Technology Center 2600

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA1						
	AF1						
	AJ1						
	AK1						

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AO1						Yes No
	AP1						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
MO	AR	1	Srinivasan et al., High-Quality Audio Compression Using an Adaptive Wavelet Packet Decomposition and Psychoacoustic Modeling, Transactions on Signal Processing, Vol. 46, No. 4, April 1998, pages 1085 - 1093.
MO	AS	1	Baumgarte, Evaluation of a Physiological Ear Model Considering Masking Effects Relevant to Audio Coding, Institut fur Theoretische Nachrichtentechnik und Informationsverarbeitung, pages 1 - 27.
MO			Azirani et al., Optimizing Speech Enhancement by Exploiting Masking Properties of the Human Ear, Laboratoire de Traitement du Signal et de l'Image, pages 800 - 803.
MO			Baumgarte, A Physiological Ear Model for Auditory Masking Applicable to Perceptual Coding, Institut fur Theoretische Nachrichtentechnik und Informationsverarbeitung, Abstract, pages 1-15; Chapter 2, pages 5-39; Chapter 3, pages 40-64.
MO			Baumgarte, Evaluation of a Physiological Ear Model for the Simulation of Nonlinear Masking Effects, Universitat Hannover, Hannover, Germany, pages 1-4.

EXAMINER <i>mm M. G. Paul</i>	DATE CONSIDERED <i>5/25/05</i>
-------------------------------	--------------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. T1-33330	APPLICATION NO. 09/920,710
	APPLICANT DUNLING	
	FILING DATE Aug. 3, 2001	GROUP To Be Assigned

RECEIVED
JAN 11 2002

Technology Center 2600

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA1						
	AF1						
	AJ1						
	AK1						

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AO1						Yes No
	AP1						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
MO	AR	1	Baumgarte, Application of a Physiological Ear Model to Irrelevance Reduction in Audio Coding, Institut fur Theoretische Nachrichtentechnik, pages 1-11.
MO	AS	1	Baumgarte, A Physiological Ear Model for Auditory Masking Applicable to Perceptual Coding, Institut fur Theoretische Nachrichtentechnik, pages 1-36.
MO			Hansen, Assessment and Prediction of Speech Trnasmission Quality with an Auditory Processing Model, Vom Fachbereich Physik der Universitat Oldenburg, Abstract pages 1-5; Chapter 1 pages 1-4; Chapter 2 pages 5-39; Chapter 3 pages 40-65; Chapter 4 pages 66-90; Chapter 5 pages 91-94; Appendix A pages 95-101; Appendix B pages 102-104; Appendix C pages 105-111; Appendix D pages 112-113; and Bibliography.

EXAMINER <i>MMChen</i>	DATE CONSIDERED 5/25/05
------------------------	-------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. T1-33330	APPLICATION NO. 09/920,710
	APPLICANT DUNLING, Li	
	FILING DATE August 3, 2001	GROUP To Be Assigned

RECEIVED
AUG 08 2002
Technology Center 2600



U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
MM	AA1	6,023,674	Feb. 8, 2000	Mekuria	704	233	Jan. 23, 1998
MM		6,125,179	Sep. 26, 2000	Wu	379	388	Dec. 13, 1995
M	AB1	6,185,300	Feb. 6, 2001	Romesburg	379	410	May 7, 1997
	AC1						
	AD1						
	AE1						
	AF1						
	AG1						
	AH1						
	AI1						
	AJ1						
	AK1						

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL1						Yes No
	AM1						Yes No
	AN1						Yes No
	AO1						Yes No
	AP1						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
AR	1		
AS	1		
AT	1		

Examiner

M. McParrin

Date Considered

5/25/05